Manhole In	spection Summary	Manhole # S31S1_031MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 31	1S1 Node: 031 Status: Found	Insp Date: 2/18/08 10:45 AM
Incomplete Comments Crew: C		
		Inspector: CrewC
		Firm: KEC
Location	Address: 801 Seagull Ave	Cross Street: Round Rd.
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (i	, -
Droportion	Type: Sanitary Condition: Sound	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick □ Deteriorated
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	Sound Cracked Root Intrusion	Loose Brick Deteriorated
Infiltration:	None ✓ Joint ✓ Cracks ✓ Morta	r □ Roots ☑ Wall
Barrel	Material: Brick	I
Shape:	Circular Diameter: 42 (in.) Length	n: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	r 🗌 Roots 🗌 Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ✓ Leaks ☐ Debris
Channel Material: Brick Parged		
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps Count: 8 Missing: 0 Corroded		
Surcharge	☑ Evidence Of Surcharge Depth: 2 (ft.	.)

Manhole Inspection Summary

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Location View



Round Rd.

Steps



Defect 1

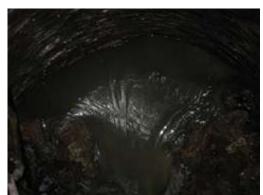


Infiltration

Top View



Defect 2



Channel

Manhole Inspection Summary

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock

12 O'Clock Outflow



Pipe Height: 20.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.49 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.80 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S31S1_031MH

6 O'Clock Inflow

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18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

